

# T8-15-48G-H-830-SE-BYP



Replace existing T8/T12 fluorescent tubes.

Color: White

Weight: 0.4 lbs

<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Watts:	15W	Input Voltage:	100-277V
Color Temp:	3000K (Warm White)	Power Factor:	0.9
Lumens:	1,800	Flicker:	N/A
Efficacy:	120 LPW	THDi:	<20%
Color Accuracy:	82 CRI		
L70 Accuracy:	50,000		

## Technical Specifications

### Listings

**UL Recognized:**

Yes

**UL Classified:**

Yes

**Rohs:**

Yes

**CEC Status:**

Lawful for sale in California

**DLC Qualified:**

Yes

**DLC Listed:**

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities.  
DLC Product Code: PM4FCWKG

**Description**

**Lamp Type:**

Linear T8

**Bulb Type:**

T8

**Base Type:**

G13, Medium Bipin

**Dimmable:**

No

**Length:**

4ft

**Material:**

Glass

**LED Characteristics**

**Installation Type:**

Type B, Ballast Bypass, Single Ended Wire

**Lifespan:**

50,000-hour LED lifespan based on IES LM-70 results

**Construction**

**Operating Temperature:**

-20 - 40°C

**Bare Lamp Illuminated Length (inches):**

47.22"

**MOL (inches):**

47.5"

**MOD (inches):**

1.09"

**Other**

**Equivalent:**

32W Fluorescent T8

**Warranty:**

5 years

**Optical**

**Beam Angle:**

240°

**Shipping Information**

**Case Qty:**

25

**Case Dimensions:**

49.2 x 7.87 x 7.28

**Pallet Quantity of Pieces:**

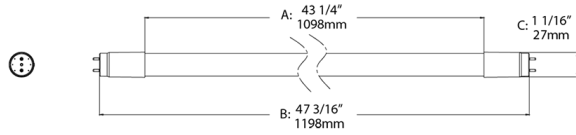
750

**Pallet Dimensions:**

49.21 x 39.37 x 48.82

# T8-15-48G-H-830-SE-BYP

## Dimensions



## Features

- Replacement for conventional Fluorescent T8 or T12 linear tubes
- Internal Driver eliminates the need for external ballasts or drivers
- Single Ended wiring method works on shunted sockets
- Suitable for use in enclosed and open fixtures
- Approximately 40% More Energy Efficient than Standard T8 Lamps
- Start up instantly, no flicker or hum like conventional fluorescent tubes
- Environmentally friendly, no mercury used and are easy to recycle